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Tender Inviting Authority: Director, North Eastern Indira Gandhi Regional Institute of Health & Medical Sciences

Description of Stores /Services:- Open e-Tender for setting up of 8 (Eight) Modular Operation Theatres (OT's) a

Tender Enquiry No: NEIGR/S&P/OT/E-31/2017 -18

Bidder Name :

(This BOQ template must not be modified/replaced by the bidder and the same

Sl. No.	Description of Stores /Items	Quantity	Units	Currency Conversion against each Item	Quoted Currency in INR / Other Currency	FOB Price/Ex-factory at Port /Airport of Loading
1.01	OT Corridor, Rooms Wall Structure - OR AREA (Inside)	750	sq meter	Full Conversion	INR	
1.02	OT Corridor, Rooms Wall Structure - Auxiliary Rooms (Inside Scrub Area, Patient entry Area & Sterile Preparation Area)	650	sq meter	Full Conversion	INR	

1.03	OT Corridor, Rooms Wall Structure - <u>Other Areas</u> (Sterile Corridors, Pre Op Area, Post Op Area, Air Lock Areas, Disposal corridors)	1070	sq meter	Full Conversion	INR	
1.04	OT Corridor, Rooms Wall Structure - Sub structure for wall panelling	2000	sq meter	Full Conversion	INR	
1.05	OT Ceiling - Inside OR ceiling(OR Rooms)	500	sq meter	Full Conversion	INR	
1.06	OT Ceiling - Outside OR ceiling (Auxiliary Rooms, Corridors, Preop, Post Op)	850	sq meter	Full Conversion	INR	
1.07	Laminar Flow - LFU-(2.4 x2.7 m)	5	pieces	Full Conversion	INR	
1.08	Laminar Flow - LFU-(2.0 x2.6 m)	3	pieces	Full Conversion	INR	
1.09	Air Supply Units For Auxiliary areas(Except OR)	96	pieces	Full Conversion	INR	
1.1	Air Exhaust Units For OTs ,Sterile Preparation Areas ,Patient Entry Areas & Scrub Areas	36	pieces	Full Conversion	INR	
1.11	Ceiling Light - In OT (With stepwise control of Intensity)	64	pieces	Full Conversion	INR	
1.12	Ceiling Light – outside OR & Corridor(Without control of Intensity)	140	pieces	Full Conversion	INR	
1.13	Door & Windows for OR - Manual Sliding Large Door(MSL) -D1	10	pieces	Full Conversion	INR	

1.14	Door & Windows for OR - Manual Hinged Large Door (MHL)-D2	8	pieces	Full Conversion	INR	
1.15	Door & Windows for OR - Automated Sliding Large Door(ASL)-D3	15	pieces	Full Conversion	INR	
1.16	Door & Windows for OR - Automated Hinged Large Door(AHL)-D4	1	pieces	Full Conversion	INR	
1.17	Door & Windows for OR - Automated Sliding Small Door(ASS)-D5	8	pieces	Full Conversion	INR	
1.18	Door & Windows for OR - Manual Sliding Small Door(MSS)-D6	5	pieces	Full Conversion	INR	
1.19	Door & Windows for OR - Manual Hinged Small Door (MHS)-D7	9	pieces	Full Conversion	INR	
1.2	Door & Windows for OR - Internal Windows with automated blinds	13	pieces	Full Conversion	INR	
1.21	Wall Equipment & Accessories - Main Control Panel	8	pieces	Full Conversion	INR	
1.22	Wall Equipment & Accessories - Glass Cabinets to keep suture materials	8	pieces	Full Conversion	INR	
1.23	Wall Equipment & Accessories - Equipment Cabinet	8	pieces	Full Conversion	INR	

1.24	Wall Equipment & Accessories - X-Ray Viewer	8	pieces	Full Conversion	INR	
1.25	Wall Equipment & Accessories - Flat Monitor Installation(Only Installation)	8	pieces	Full Conversion	INR	
1.26	Wall Equipment & Accessories - Writing/ Scribbling Board	8	pieces	Full Conversion	INR	
1.27	Wall Equipment & Accessories - NURSE'S Work station for each OR	8	pieces	Full Conversion	INR	
1.28	Wall Equipment & Accessories - NURSE'S MANAGER'S DESK should be placed in Nursing station.	1	pieces	Full Conversion	INR	
1.29	Wall Equipment & Accessories - Scrub station(Dual Bay)	5	pieces	Full Conversion	INR	
1.3	Flooring - Inside OR Flooring	580	sq meter	Full Conversion	INR	
1.31	Flooring - Flooring for Auxiliary rooms and Corridors and disposal corridors, Pre op, Post Op area	850	sq meter	Full Conversion	INR	
1.32	Hatch Box	7	pieces	Full Conversion	INR	
1.33	ELECTRICAL WIRING including item 18.1,18.2,18.3,18.4	1	set	Full Conversion	INR	

1.34	Electrical Switches-SS- inside OR and auxiliary room	120	pieces	Full Conversion	INR	
1.35	Electric Grop Sockets for OR Room-SS(Each Group consists of 2 SS Sockets)	120	pieces	Full Conversion	INR	
1.36	Electrical isolating & Protection Cabinet (Consists of MCBs, Power Meter, Monitoring Equipment.)	8	pieces	Full Conversion	INR	
1.37	Medical Gas Pipe Line (MGPS) in the OT Complex Including Pre OP & Post OP area with 10nos. Bed panels	1	set	Full Conversion	INR	
1.38	ANESTHESIA GAS SCAVENGING SYSTEM (AGSS)	1	set	Full Conversion	INR	
1.39	AHU (HVAC) System(Rooftop Based Units(RTU)) <u>1set consists of 8 nos units for 8 modular OTS & other required units for other utility areas</u>	1	Set	Full Conversion	INR	
1.4	Cascade Pressure Stabilizer	8	pieces	Full Conversion	INR	
1.41	OR Pendant - Surgical Pendants	8	pieces	Full Conversion	INR	
1.42	OR Pendant - Anaesthesia Pendants	8	pieces	Full Conversion	INR	
1.43	OPERATION THEATRE LIGHTS & ARMS - OT lights double combination with 1 monitor arm	8	pieces	Full Conversion	INR	

1.44	OR Integration - Touch Screen for Device Control, Archiving System, Video Routing	5	pieces	Full Conversion	INR	
1.45	MONITORING & VISUALIZATION (Video Over IP) Installation:- 26" FULL HD FLAT MEDICAL GRADE LED SCREEN	8	pieces	Full Conversion	INR	
1.46	MONITORING & VISUALIZATION (Video Over IP) :- 42" LED TV Large Screen (Wall mounted)	8	pieces	Full Conversion	INR	
1.47	Patient Data Entry System	5	Set	Full Conversion	INR	
1.48	Full HD/ 3D Image/Video Data Archiving System For Integrated OR	5	Set	Full Conversion	INR	
1.49	Full HD/ 3D Image/Video Data Archiving System -Standalone system for rest 3 non-Integrated ORs	3	set	Full Conversion	INR	
1.5	Network Based OR Infrastructure	1	set	Full Conversion	INR	
1.51	IP Based Integrated Communication System - Audio Visual Communication	5	Set	Full Conversion	INR	
1.52	IP Based Integrated Communication System - Room Camera	5	pieces	Full Conversion	INR	
1.53	IP Based Integrated Communication System - Bi-Amplified Active Loudspeaker	5	pieces	Full Conversion	INR	

1.54	IP Based Integrated Communication System - Wireless Head Mic	5	pieces	Full Conversion	INR	
1.55	IP Based Integrated Communication System - Telephone Module	5	pieces	Full Conversion	INR	
1.56	IP Based Integrated Communication System - Auxiliary Patch For Input From Digital And Analog Video Sources	5	set	Full Conversion	INR	
1.57	2-Way Video 2-Way audio conferencing system	5	set	Full Conversion	INR	
1.58	Additional Civil Works	1	Lumpsum	Full Conversion	INR	
1.59	Installation & Turnkey	1	Lumpsum	Full Conversion	INR	

Total in Figures

Quoted Rate in Words

s, Shillong

t NEIGRIHMS, Shillong on complete turnkey basis, as per site diagram.

PRICE SCHEDULE

e should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the I

Carriage, Insurance, Air Freight /Ocean Freight and Indian Agency Commission, if /as applicable	Goods & Service Tax (SGST/CGST/IGST/UTGST)	Custom Duty Amount with CDEC & NMIC (to be reimbursed by the consignee)	Custom Clearance & Handling	Loading /Unloading, Inland Transportation, Insurance & Incidental cost till Consignee site	Incidental Services(including installation and commissioning, supervision, demonstration and training) at the Consignee site	Comprehensive Maintenance Cost (CMC) for 5 years from 6th to 10th year (Break up year wise as percentage may be offered in the techno -commercial bid. -Rate Quoted should be Exclusive of Applicable Tax



Bidder Name and Values only)

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